

TABLE H.2.1-14.—*Low-Level Waste Storage Capability at K-25 Site*

Storage Unit	Input Capability	Total Capacity <sup>a</sup> (m <sup>3</sup> )	Comment
Contaminated Scrap Metal Yard (K-770)	Solid LLW (uranium-contaminated scrap metal, ferrous and nonferrous)	202,000	6.9 acres of contaminated scrap metal. Design capacity. As of June 1994, 29,600 m <sup>3</sup> of LLW can be stored. Responsibility for facility transferred to Environmental Restoration in 1994 and is no longer available for LLW storage.
K-33 LLW Drum and Container Facilities	Liquid/solid LLW	3,110	No permit necessary.
K-1313A (Rubb Tents I, II)	Solid LLW	246	Permit not necessary. Used to store Y-12, ORNL, and K-25 LLW.
LLW Storage Unit (K-310-2)	Liquid and solid LLW	654	Used for radioactively contaminated waste generated at ORNL.
LLW Storage Unit (K-309-2)	Liquid and solid LLW, non-RCRA, and nonradioactive (soils and metals)	663	Used for radioactively contaminated waste from K-25.
LLW Storage Unit (K-303-5)	Liquid and solid LLW	470	RCRA permit expires September 1, 2002. Construction upgrades required before storage of mixed waste. Used for radioactively contaminated waste from K-25, Y-12 and ORNL.
LLW Storage Unit (Vault 15A)	Solid LLW	564	RCRA interim status September 1, 1990. Construction upgrades required before storage of mixed waste. Used for radioactively contaminated waste from K-25, Y-12 and ORNL.
LLW Storage Unit (K-306-2)	Solid LLW	396	Used for radioactively contaminated soil from Y-12. As of June 1994, 246 m <sup>3</sup> of LLW can be stored.
LLW Storage Unit (K-306-7)	Liquid and solid LLW	343	Used for radioactively contaminated soil from Y-12. As of June 1994, 314 m <sup>3</sup> of LLW can be stored.
LLW Storage Unit (K 1066-H)	Solid LLW (containerized)	4,730	Outdoor storage area.
Vault 6 (K-25 building)	Solid LLW	269	No permit necessary.

<sup>a</sup> Schedules and capacities for facilities under design or construction are subject to changes such as availability of funds and permit issuance.

Source: DOE 1994n; OR DOE 1993a; OR DOE 1995g; OR MMES 1995c.